

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Changick Kim, et al.

Group Art Unit: Not Yet Assigned

Serial No.: Unknown

Examiner: Not Yet Assigned

Filed: Herewith

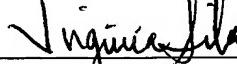
Title: Adaptive Image Upscaling Method and Apparatus

CERTIFICATION UNDER 37 CFR 1.10

"Express Mail" Mailing Label Number: EV311301870US

I hereby certify that this Information Disclosure Statement, and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

Dated: October 29, 2003


Virginia Silva**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56, and in accordance with the practice under 37 C.F.R. §1.97 and §1.98, the Examiner's attention is directed to the document(s) listed on the enclosed Form PTO-1449. A copy of each listed document is enclosed, except, in the case where this application is filed after June 30, 2003, copies of any U.S. patents and U.S. patent application publications are not enclosed.

This Information Disclosure Statement is being filed within three months of the U.S. filing date or before the mailing date of a first Office Action on the merits. No statement or fee is required (37 CFR §1.97(b)).

CONCLUSION

The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any over-payment to Deposit Account No.: 19-2746.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Respectfully submitted,

Mark J. Watson 31,448
for Michael T. Gabrik
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Please address all correspondence to:

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Date: October 29, 2003

INFORMATION DISCLOSURE CITATION
(USE SEVERAL SHEETS IF NECESSARY)
PAGE 1 OF 1

APPLICANT(S)

Changick Kim, et al.

FILING DATE

Herewith

GROUP

Not Yet Assigned

U.S. PATENT DOCUMENTS

E.I.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA	6,510,254	1/21/03	Nakami, et al.			
AB	6,452,639	9/17/02	Wagner, et al.			
AC	2002/0126900	9/12/02	Kim			
AD	6,421,090	7/16/02	Jiang, et al.			
AE	6,392,765	5/21/02	Sakaida			
AF	2002/0015162	2/7/02	Hoshii, et al.			
AG	6,335,734	1/1/02	Nagae, et al.			
AH	6,263,120	7/17/01	Matsuoka			
AI	6,175,430	1/16/01	Ito			
AJ	6,148,115	11/14/00	Mackinnon, et al.			
AK	5,991,464	11/23/99	Hsu, et al.			
AL	5,953,465	9/14/99	Saotome			
AM	5,905,822	5/18/99	Ito, et al.			
AN	5,832,142	11/3/98	Ito			
AO	5,418,899	5/23/95	Aoki, et al.			
AP	5,054,100	10/1/91	Tai			

FOREIGN PATENT DOCUMENTS

E.I.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
AQ						
AR						
AS						
AT						
AU						
AV						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AW	
EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.